

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

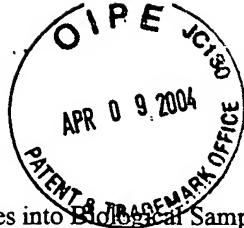
**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

Applicant: John H. Crowe et al.

Serial No.: 10/722,154

Filed: November 25, 2004

Title: Method for Introducing Molecules into ~~Biological~~ Samples



Group: 1743

Examiner: Unknown

Docket No. 010023-001100

COMBINED DECLARATION AND POWER OF ATTORNEY
[ORIGINAL, DESIGN, SUPPLEMENTAL, NATIONAL STAGE OF PCT, DIVISIONAL, CONTINUATION OR
CONTINUATION-IN-PART]

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

original (regular)

design

supplemental-continuation of PCT Application in the U.S.

NOTE: If the declaration is for an International Application being filed as a divisional, continuation, or continuation-in-part, do not check the next item; check appropriate one of last three items.

national stage of PCT divisional continuation continuation-in-part

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all of the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention described in

SPECIFICATION IDENTIFICATION

the specification filed herewith by the above-named inventors, with the title listed above.

the specification filed herewith by the above-named inventors, with the title listed above, and which was amended by the Preliminary Amendment filed herewith.

the specification identified above, as amended by the Preliminary Amendment filed herewith.

the specification identified above, Serial No. 10/722,154 filed on November 25, 2003.

PCT International Application No. _____ filed on _____, and amended under PCT Article 19 on _____ (if applicable).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56.

PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or under 35 U.S.C. § 365(b) of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- No such applications have been filed.
- Such applications have been filed as follows:

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

| COUNTRY (or indicate if PCT) | APPLICATION NUMBER | FILING DATE | PRIORITY CLAIMED UNDER 37 U.S.C. §119 |
|------------------------------|--------------------|-------------|--|
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| | | | <input type="checkbox"/> YES <input type="checkbox"/> NO |

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

| PROVISIONAL APPLICATION SERIAL NUMBER | FILING DATE OF PROVISIONAL APPLICATION |
|---------------------------------------|--|
| | |
| | |
| | |
| | |

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.120

(Complete this part only if this is a divisional, continuation, CIP or national stage of PCT.)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/ are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability under 37 C.F.R. § 1.56, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Attorney Docket No.: 010023-001100

**PRIOR U.S. PROVISIONAL APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S.
FOR BENEFIT UNDER 35 U.S.C. § 120:**

1. U.S. Applications:

| SERIAL NUMBER | FILING DATE |
|---------------|------------------|
| 10/052,162 | January 16, 2002 |
| | |
| | |
| | |

2. PCT Applications Designating The U.S.

| PCT APPLICATION NUMBER | PCT FILING DATE | U.S. SERIAL NUMBER |
|------------------------|-----------------|--------------------|
| | | |
| | | |
| | | |
| | | |

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

John W. Carpenter 26,447
Charles J. Kulas 35,809

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO:

*Carpenter & Kulas, LLP
1900 Embarcadero Road, Suite 109
Palo Alto, CA 94303*

DIRECT TELEPHONE CALLS TO:

*John W. Carpenter
(650) 842-0303*

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

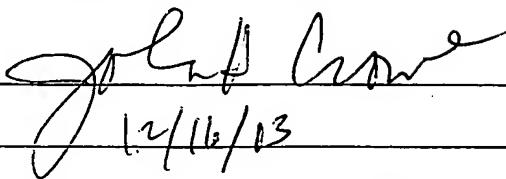
Attorney Docket No.: 010023-001100

SIGNATURE(S)

Full name of first inventor: John H. Crowe

Inventor's

Signature:



Date:

12/16/03

Country of Citizenship: USA

Residence: 1111 Cottonwood Court, Davis, CA 95616

P.O. Address: same

Full name of second inventor: Fern Tablin

Inventor's

Signature:



Date:

12/16/03

Country of Citizenship: USA

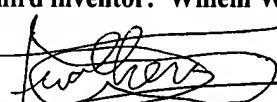
Residence: 608 Huble Street, Davis, CA 95616

P.O. Address: same

Full name of third inventor: Willem Wolkers

Inventor's

Signature:



Date:

11/12/03

Country of Citizenship: The Netherlands

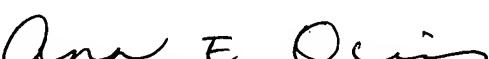
Residence: 607 East 8th Street, Apt. 5A, Davis, CA 95616

P.O. Address: same

Full name of fourth inventor: Ann E. Oliver

Inventor's

Signature:



Date:

11/12/03

Country of Citizenship: USA

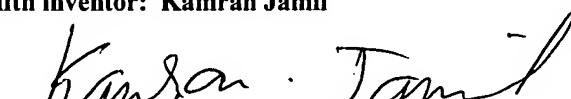
Residence: 874 Parklin Avenue, Sacramento, CA 95831

P.O. Address: same

Full name of fifth inventor: Kamran Jamil

Inventor's

Signature:



Date:

11/21/03

Country of Citizenship: USA

Residence: 33 W. Elliot Street, #50, Woodland Hills, CA 95695

P.O. Address: same

Attorney Docket No.: 010023-001100

Full name of sixth inventor: Joong-Hyuck Ahn

Inventor's
Signature: 

Date: 11/21/03

Country of Citizenship: Korea

Residence: 4005 Cowell Blvd., #807, Davis, CA 95616

P.O. Address: same

Full name of seventh inventor: Thurein Htoo

Inventor's
Signature: 

Date: 11/18/03

Country of Citizenship: USA

Residence: 212 Conant Road, Apt. D, Rochester, NY 14623

P.O. Address: same

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

 Signature for third and subsequent joint inventors.
Number of pages added 1 Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
Number of pages added _____ Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47.
Number of pages added _____ Signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time under 37 CFR 1.47.
Number of pages added _____ Authorization of attorney(s) to accept and follow instructions from representative. This Declaration ends with this page.